

SITES BY ECOREGION, INCLUDING TREE-YEARS, INCLUDING SAMPLE SIZES

The table below lists sites with acronyms used in maps and tables. They are ordered by ecoRegion and site name. The columns indicate sample sizes, including crop counts on trees and seeds counted in traps. Observations entering through the iNaturalist project MASTIF are indicated in the **PI** column and aggregated for summary here by municipality (e.g., by state in the USA). Ecoregions follow WWF.

	PI	municipality	nplots	ntrees	treeYears	cropCount	seedCount
Aegean W Turkey sclerophyllous mixed forests							
PNPG	EvDa	Attiki, GRC	13	130	1040	9834	
Alps conifer mixed forests							
BELLE	GeKu, BeCo	Isere, FRA	1	1490	18337	132218	44783
Goren	iNat	Goren, SVN	1	44	86	3480	
Koros	iNat	Koros, SVN	2	40	88	3835	
Lomba	iNat	Lomba, ITA	4	89	210	407334	
PNPP	DaAs, ReMo, RoBe, GiVa	Sudtirol, ITA	7	389	10503		73024
Podra	iNat	Podra, SVN	3	54	91	23323	
RNNPT	LaDo	Savoie, FRA	2	31	930	56636	
ROTH	GeGr	Neudoerfl, AUT	2	3563	64376		19448
Savin	iNat	Savin, SVN	1	77	156	163466	
Appalachian Blue Ridge forests							
BCEF	CaGr	NC, USA	10	318	6940	60379	
CWT	JaCl	NC, USA	6	15480	385683	29006	856576
EPENN	MiSt	PA, USA	3	135	2715	4967	
GRAN	CaGr	NC, USA	6	43	860	3770	
GRSM	JaCl	TN, USA	1	4719	48542		44085
MARS	JaCl, ScPe	NC, USA	2	2378	42764	9175	20295
MLBS	JaCl	VA, USA	1	378	1869	3662	5960
PISG	CaGr	NC, USA	21	124	2476	21489	
SCBI	BiMc	VA, USA	1	38952	527447		102945
VA	iNat	VA, USA	1	101	267	22466	

Appalachian mixed mesophytic forests							
KY	iNat	KY, USA	1	42	123	3366	
WV	iNat	WV, USA	3	16	31	10116	
Arizona Mountains forests							
MOPA	MiRe	NM, USA	1	11	390	318	
REMO	AmWh, CaGe, ThWh	AZ, USA	3	99	2644	9734	
SICI	AnWi, MiRe	NM, USA	2	12	228	415	
WHIT	AnWi, MiRe	NM, USA	3	20	380	617	
WINO	AmWh, CaGe, ThWh	AZ, USA	3	63	1686	2690	
Atlantic mixed forests							
BARBEAU	NiDe, DaBe	Ile-de-France, FRA	4	713	2852		3869
Ilede	iNat	Ilede, FRA	4	377	691	87970	
Baltic mixed forests							
POL	iNat	POL, POL	1	174	399	27487	
British Columbia mainland coastal forests							
GLCR1	JeFr	WA, USA	1	41	2067	15910	
GLCR2	JeFr	WA, USA	1	36	1747	21424	
HEME	JeFr	WA, USA	1	31	1451	141071	
STPA	JeFr	WA, USA	2	107	5834	130988	
California interior chaparral woodlands							
CA	iNat	CA, USA	1	658	1734	121547	
California montane chaparral woodlands							
HNHR	JeKn, WaKo	CA, USA	1	40	1200	1884	
Carpathian montane forests							
BGNP	MaZy, LuPi, BaSe, MaLe	Namestova, POL	15	383	8297	10187844	
Cascade Mountains leeward forests							
TUCR	JeFr	WA, USA	2	81	3698	110046	

Celtic broadleaf forests							
BENWE	AnHa	Gateshead, GBR	1	10	314	32299	
CONGL	AnHa	Cheshire East, GBR	1	8	16	812	
GILLF	AnHa	North Yorkshire, GBR	1	15	25	1965	
HIMLE	AnHa	Staffordshire, GBR	1	5	160	15147	
KEELE	AnHa	Staffordshire, GBR	1	10	20	2387	
KILLE	AnHa	Devon, GBR	1	7	172	17971	
RIPON	AnHa	North Yorkshire, GBR	1	12	394	31084	
SPENN	AnHa	Durham, GBR	1	15	327	26607	
WOODB	AnHa	Devon, GBR	1	8	270	26346	
Central Canadian Shield forests							
COCH	YvBe, YaMe	QC, CAN	1	2	60	6920	
LDUPT	YvBe, YaMe	QC, CAN	1	2	58	8220	
MASK	YvBe, YaMe	QC, CAN	1	2	60	6934	
Central European mixed forests							
Sachs	iNat	Sachs, DEU	2	23	56	30048	
Central forest grasslands transition							
IL	iNat	IL, USA	1	128	222	10089	
KS	iNat	KS, USA	2	72	181	44865	
MO	iNat	MO, USA	1	144	282	13071	
UKFS	JaCl	KS, USA	2	222	722	49338	1552
WUSL	JoMy	MO, USA	1	30135	284221		62683
Central Pacific coastal forests							
MAPK	JeFr	OR, USA	1	38	1980	73206	
Central Ranges xeric scrub							
LS	BoWr	Northern Territory, AUS	3	12	36	2848	
Central S Cascades forests							
BAMT	JeFr	WA, USA	1	45	2028	18726	

BERK	JeFr	OR, USA	2	94	4582	117032	
BLLK	JeFr	WA, USA	1	35	1487	39313	
DECU	JeFr	OR, USA	1	30	1490	99136	
IRMT	JeFr	OR, USA	1	34	1663	28396	
MOLK	JeFr	WA, USA	1	50	2202	28471	
MORA	JaHi	WA, USA	1	7427	88048		86406
PEPR	JeFr	WA, USA	1	52	2756	87664	
SAMT	JeFr	OR, USA	1	30	1890	19466	
SAPA	JeFr	OR, USA	1	99	4970	85452	
SIRK	JeFr	WA, USA	1	31	1131	7231	
SLBE	JeFr	WA, USA	1	33	1577	17865	
STMT	JeFr	WA, USA	1	77	3531	121872	
TIRD	JeFr	WA, USA	1	27	1340	14893	
WA	iNat	WA, USA	1	42	153	41704	
WIMT1	JeFr	OR, USA	1	34	1634	35162	
WIMT2	JeFr	OR, USA	1	75	3035	55912	
WISP	JeFr	OR, USA	2	47	1757	23193	
WREF	JaCl, JaHi	WA, USA	1	29277	218873	196381	48640
Central tall grasslands							
IA	iNat	IA, USA	1	14	26	11919	
Chihuahuan desert							
FOBA	MiRe	NM, USA	1	15	470	433	
Colorado Plateau shrublands							
ALBU	AnWi, MiRe	NM, USA	2	12	228	192	
CEBO	AnWi, MiRe	NM, USA	2	13	247	384	
DOLO	AnWi, MiRe	CO, USA	2	15	285	519	
GLPA	AnWi, MiRe	CO, USA	2	15	285	224	
HOND	AnWi, MiRe, KyRo	NM, USA	4	26	520	878	

HOTC	AnWi, MiRe, KyRo	CO, USA	2	14	266	373	
LASA	AnWi, MiRe	CO, USA	2	15	285	391	
MAGD	AnWi, MiRe	NM, USA	3	21	399	733	
MONT	AnWi, MiRe	CO, USA	2	13	247	330	
NATU	AnWi, MiRe	CO, USA	2	13	247	251	
SEV	RoZl, DiMa	NM, USA	2	300	6784	379142	
SUCR	AmWh, CaGe, ThWh	AZ, USA	5	542	15125	139964	
Colorado Rockies forests							
BOCA	IaPe	CO, USA	1	218	10028	157053	
CANJ	AnWi, MiRe	NM, USA	2	12	240	474	
CO	iNat	CO, USA	5	117	325	14952	
HAYM	AnWi, MiRe	CO, USA	5	28	560	1070	
LAK	KyRo	NM, USA	3	15	300	377	
LV	MiRe	NM, USA	1	11	390	354	
MG	KyRo	CO, USA	2	12	240	386	
MON	KyRo	NM, USA	3	17	340	473	
MR	KyRo	CO, USA	3	15	300	361	
MVG	KyRo	NM, USA	3	15	300	528	
NIWO	JaCl	CO, USA	3	5464	37144	12697	7083
NM	iNat	NM, USA	1	39	112	5405	
PC	KyRo	NM, USA	3	17	340	221	
PECO	MiRe	NM, USA	1	13	430	443	
POND	AnWi, MiRe	NM, USA	2	12	228	337	
RATN	MiRe	NM, USA	1	15	470	584	
SAFE	AnWi, MiRe	NM, USA	3	22	610	1046	

WACA	AnWi, MiRe	CO, USA	1	5	100	247	
WEMO	AnWi, MiRe	CO, USA	2	14	280	470	
Cross Sanaga Bioko coastal forests							
KNP	JuNo	Akwa Ibom, CMR	1	143	518	22853	
Dinaric Mountains mixed forests							
Notra	iNat	Notra, SVN	1	55	102	114077	
E Cascades forests							
OR	iNat	OR, USA	1	1	5	30	
E forest boreal transition							
LMONT	YvBe, YaMe	QC, CAN	1	2	61	13168	
E Great Lakes lowland forests							
Quebec	iNat	QC, CAN	6	69	163	17669	
English Lowlands beech forests							
BEECH	AnHa	Cambridgeshire, GBR	1	10	90	7014	
BUCKH	AnHa	Gloucestershire, GBR	1	8	312	17261	
FISHH	AnHa	Worcestershire, GBR	1	10	140	10632	
NETTL	AnHa	Oxfordshire, GBR	1	12	268	15962	
PAINS	AnHa	Gloucestershire, GBR	1	5	149	8244	
PATCH	AnHa	Brighton and Hove, GBR	1	11	242	32987	
STP	MiFe, MiHa	England, GBR	1	12	384	155859	
Great Basin shrub steppe							
DSP	MiRe	NV, USA	3	24	528	577	
Honshu alpine conifer forests							
JNP	QiHa, DaKa, KyNo	Niigata, JPN	1	86	602		4731
Iberian sclerophyllous semi deciduous forests							

CARB	CaPe	Extremadura, ESP	1	201	804	14833	
Comun	iNat	Comun, ESP	1	9	24	509	
Extre	iNat	Extre, ESP	1	15	30	1892	
HUEC	RaBo	Toledo, ESP	1	24	312	12101	
SIOE	RaCa	Castile/Leon, ESP	52	260	6745	48773	
VALT	JoEs	Segovia, ESP	17	450	10350	1284338	
Illyrian deciduous forests							
Friul	iNat	Friul, ITA	1	24	54	69443	
Goris	iNat	Goris, SVN	5	126	252	155780	
Obaln	iNat	Obaln, SVN	2	38	79	18972	
Primo	iNat	Primo, HRV	4	120	270	46672	
Interior Alaska Yukon lowland taiga							
BONA	JiJo	AK, USA	4	2290	89783		465455
EAPL	JiJo	YT, CAN	5	25	350	1816	
FAIR	JiJo	AK, USA	11	57	798	1946	
LAGE	JiJo	AK, USA	5	27	378	555	
Interior Yukon Alaska alpine tundra							
CHIC	JiJo	AK, USA	4	21	294	973	
LELA	JiJo	YT, CAN	3	18	252	975	
SMR	JiJo	YT, CAN	2	10	140	792	
Isthmian Atlantic moist forests							
BCI	JoWr	BCI, PAN	1	423483	14483361		5714853
Klamath Siskiyou forests							
ASRN	JeFr	OR, USA	1	64	2390	30566	
MEOV	JeFr	OR, USA	1	62	2291	105776	
Mid Atlantic coastal forests							
BLSF	DaBr	NC, USA	1	16	458	3524	
CALL	JaCl	NC, USA	1	237	790	7626	394
CROA	SuCo	NC, USA	9	140	3080	97	
GA	iNat	GA, USA	1	18	35	817	
GRSW	JaCl	NC, USA	1	38	152	557	
SASF	DaBr	SC, USA	1	15	390	2683	
SC	iNat	SC, USA	2	37	116	40993	

Mississippi lowland forests							
CHICK	JaSt, TeLe	TN, USA	1	41	527	11065	
DELTA	JaSt, TeLe	MS, USA	3	68	920	9895	
MINGO	JaSt, TeLe	MO, USA	1	42	541	10743	
TENAS	JaSt, TeLe	LA, USA	1	38	469	3304	
WHITE	JaSt, TeLe	AR, USA	1	28	340	2270	
Montana Valley Foothill grasslands							
Alber	iNat	Alber, CAN	2	2	2	8919	
WBPBLALE	EIMc	MT, USA	1	11	437	1004	
WBPVIPQUHI	EIMc	MT, USA	1	8	378	864	
N California coastal forests							
UCSC	GrGi, KaZh	CA, USA	1	21503	306351		83870
N Central Rockies forests							
WBPALPHA	EIMc	State Not Found, USA	1	1	35	11	
WBPALPLA	EIMc	MT, USA	1	2	66	81	
WBPAPIFA	EIMc	MT, USA	1	8	277	120	
WBPBEARI	EIMc	ID, USA	1	4	144	357	
WBPBIG	EIMc	MT, USA	1	4	115	237	
WBPBURKN	EIMc	ID, USA	1	7	253	476	
WBPCHALL	EIMc	MT, USA	1	5	231	481	
WBPELKHO	EIMc	MT, USA	1	11	457	910	
WBPELKMO	EIMc	MT, USA	1	12	341	306	
WBPHELH	EIMc	ID, USA	1	5	183	284	
WBPMARST	EIMc	MT, USA	1	8	307	463	
WBPMINPE	EIMc	MT, USA	1	5	217	631	
WBPMORRE	EIMc	MT, USA	1	8	266	682	
WBPPARPA	EIMc	MT, USA	1	5	176	147	
WBPPOISI	EIMc	MT, USA	1	5	180	351	
WBPREDME	EIMc	MT, USA	1	3	129	275	
WBPSABMOB	EIMc	ID, USA	1	8	309	478	

WBPSALMO	EIMc	State Not Found, USA	1	5	221	352	
WBPSPECH	EIMc	MT, USA	1	1	26	17	
WBPSQUAW	EIMc	State Not Found, USA	1	2	72	200	
WBPSTARK	EIMc	MT, USA	1	4	116	208	
WBPTOMBE	EIMc	, USA	1	6	169	351	
NE coastal forests							
CT	iNat	CT, USA	1	10	18	163	
MA	iNat	MA, USA	2	23	65	23539	
NY	iNat	NY, USA	2	52	149	20956	
PA	iNat	PA, USA	1	32	42	831	
NE Spain S France Mediterranean forests							
Catalon	iNat	Catal, ESP	3	78	96	6841	
ISS	HeDa	Alpes-de-Haute-Provence, FRA	5	105	1464	28659	
PCMEJEAN	ThCu	Languedoc, FRA	1	38	912	26246	
Prove	iNat	Prove, FRA	1	355	477	53911	
PUECHEXP1	JeLi, JeOu	Occitania, FRA	3	334	4676		10785
RBI	ThBo	Provence-Alpes-Cote d'Azur, FRA	1	27	432	87498	
RBLL	HeDa	Alpes-de-Haute-Provence, FRA	1	52	982	5791	
Rhone	iNat	Rhone, FRA	20	1184	2160	512844	
VALLI	FrLe, FrCo	Occitania, FRA	3	95	1900	4803	
VEN	HeDa	Vaucluse, FRA	25	1314	20896	78152	
VENT	HeDa	Vaucluse, FRA	1	47	853	8617	
VES	HeDa	Alpes-Maritimes, FRA	6	112	1483	14828	
New England Acadian forests							
ASWP	ChMo, JaCl	ME, USA	1	838	2014	2108	53276
BART	IsFe, MiDi	NH, USA	2	4302	42637		14401
COMPT	WiSc	ME, USA	1	32	71	77109	

HARV	JaCl	MA, USA	11	3190	31353	1366	7189
HBEF	TiFa, NaCl	NH, USA	3	1020	24236	2142	12698
ME	iNat	ME, USA	5	42	101	47245	
NH	iNat	NH, USA	2	7	19	409	
Nihonkai montane deciduous forests							
KANU	KaHo	Iwate, JPN	2	2742	67304		1517768
NW Congolian lowland forests							
CONGO	JoPo, ChNu	COG	20	4595	13785		120736
Pannonian mixed forests							
Burge	iNat	Burge, AUT	1	1	3		
Jugov	iNat	Jugov, SVN	2	111	170	200327	
Karlo	iNat	Karlo, HRV	2	10	22		
Osred	iNat	Osred, SVN	2	372	711	1562354	
Pomur	iNat	Pomur, SVN	2	56	99	232912	
Peruvian Yungas							
ABERG	MiSi, WiFa	Kosnipata, PER	1	16717	221510		104170
Piney Woods forests							
KINF	DaBr	LA, USA	1	15	326	4950	
Puerto Rican dry forests							
GUA	MaUr	PR, USA	1	40695	212252		49257
Puerto Rican moist forests							
LUQ	MaUr	PR, USA	1	15380	173865		483695
Puget lowland forests							
British Columbia	iNat	BC, CAN	2	25	58	3013	
Pyrenees conifer mixed forests							
Langu	iNat	Langu, FRA	1	208	290	15201	
PNP	SyDe, ThCa	New Aquitaine, FRA	10	30	239	999968	
PNVO	JeCa	Aragon, ESP	2	102	1752		2540
S Central Rockies forests							
GYE	ErSh	MT, USA	167	3869	34468	183648	
SD	iNat	SD, USA	2	26	70	575	

WBPBIGBE	EIMc	State Not Found, USA	1	13	517	1224	
WBPBLUEN	EIMc	ID, USA	1	5	192	315	
WBPFLINT	EIMc	MT, USA	1	9	331	616	
WBPGRANO	EIMc	MT, USA	1	10	368	508	
WBPGRAVE	EIMc	MT, USA	1	12	475	496	
WBPHENMO	EIMc	MT, USA	1	13	466	795	
WBPLITBE	EIMc	MT, USA	1	16	568	960	
WPLOSTT	EIMc	MT, USA	1	6	259	585	
WBPMOSMO	EIMc	MT, USA	1	9	325	588	
WBPPALMO	EIMc	MT, USA	1	8	306	486	
WBPSKALK	EIMc	ID, USA	1	5	168	282	
WY	iNat	WY, USA	1	72	148	7494	
YELL	JaCl	WY, USA	4	180	813	15432	219
S Great Lakes forests							
ANNA	InIb	MI, USA	4	4495	54106		10246
SE conifer forests							
APNF	DaBr	FL, USA	1	12	360	2686	
BRSF	DaBr	FL, USA	1	10	170	3225	
DSNY	JaCl	FL, USA	3	34	170	507	83
EAFB	DaBr	FL, USA	5	51	1157	10230	
EEF	DaBr	AK, USA	7	103	2307	19358	
FL	iNat	FL, USA	1	178	426	40626	
JERC	DaBr	GA, USA	1	11	209	3835	
OSBS	JaCl	FL, USA	1	270	1358	1630	1603
STCB	DaBr	GA, USA	1	9	252	884	
TTRS	DaBr	GA, USA	1	10	120	495	
SE mixed forests							
AL	iNat	AL, USA	4	54	98	4924	
DUKE	JaCl	NC, USA	4	36038	775225	962127	325991
FBMB	DaBr	GA, USA	1	50	850	12826	
MD	iNat	MD, USA	1	23	57	3140	
NC	iNat	NC, USA	1	1853	4046	669258	
SERC	JaCl	MD, USA	1	202	1368	1229	68721
TALL	JaCl	AL, USA	3	152	1064	3204	8576

Sierra Nevada forests							
SEQU	AdDa, NaSt	CA, USA	18	16128	373107		399214
SOAP	JaCl	CA, USA	2	181	952	13467	1110
YOSE	AdDa, NaSt	CA, USA	4	7702	178565		45912
SW Iberian Mediterranean sclerophyllous mixed forests							
ALCO	IgPr	Andalusia, ESP	3	50	950	50925	
Andal	iNat	Andal, ESP	9	288	604	77883	
PNLA	ArHa	Andalusia, ESP	5	567	11907	718084	
SJDV	FrRo	Cadiz, ESP	2	261	4539	169854	
Taiheiyo evergreen forests							
Tokyo	iNat	Tokyo, JPN	1	1	1	2000	
Wakay	iNat	Wakay, JPN	1	1	2	18	
Taiwan subtropical evergreen forests							
FFDF	ChCh, I- Su	Wulai, TWN	1	92667	1671623		76021
Valdivian temperate forests							
ARAU	MaAr, SeDo	Araucania, CHL	4	115	4140	10978	
LNP	JaSa, ThKi	Neuquen Province, ARG	6	6	78	25872	
W European broadleaf forests							
Auver	iNat	Auver, FRA	3	32	40	2451	
Bayern	iNat	Bayer, DEU	3	199	520	233848	
Franc	iNat	Franc, FRA	3	3	6	620	
Hessen	iNat	Hesse, DEU	1	10	21	2950	
Liber	iNat	Liber, CZE	4	12	12	83475	
W Great Lakes forests							
CADI	RiKo	MI, USA	6	773	16875	150989	29329
MANI	RiKo	MI, USA	5	894	19594	73493	10374
MI	iNat	MI, USA	1	55	99	17780	
MICH	JaLa	MI, USA	1	144	1296	906624	
PAFA	JaLa	WI, USA	1	1	9		
TREE	JaCl	WI, USA	7	212	919	17988	64292
UMBS	InIb	MI, USA	1	8602	118700		47377

UNDE	JaCl	WI, USA	6	3540	32091	791	40696
WI	iNat	WI, USA	2	19	40	5851	
WILW	JaLa	WI, USA	1	1	9	1316	
WORU	JaLa	WI, USA	1	89	801	120923	
W Gulf coastal grasslands							
LA	iNat	LA, USA	2	51	140	3575	
W short grasslands							
CMNM	MiRe	NM, USA	1	12	410	705	
KENT	MiRe	OK, USA	2	22	780	2143	
Willamette Valley forests							
CAMT	JeFr	OR, USA	1	27	1563	123371	
Wyoming Basin shrub steppe							
NORT	AnWi, MiRe	CO, USA	2	13	247	289	
Sites by ecoRegion, including tree-years, including sample sizes							